

**SIEMENS****FACSIMILE COVER SHEET****PRIVILEGED AND CONFIDENTIAL**TO: ~~John L. Evans~~FROM: Ann Hickey, IP Specialist  
ann.hickey@siemens.com

Fax No.: 571-270-9880

Fax No: 407-736-6440  
Phone: 407-736-7064

DATE: July 25, 2006

Number of Pages including cover page: 13

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Re: 10/510,973 filing date: 10/08/2004  
Attorney Docket No.: 2002P06169WOUS  
First Named Applicant: Guido Gentner**REQUEST FOR WITHDRAWAL OF NOTIFICATION OF ABANDONMENT**

Per our conversation this morning, attached please find the original fax to the USPTO responding to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) dated June 16, 2005.

It is respectfully requested that a Withdrawal of the Notification of Abandonment be issued.

If you need to contact me I can be reached at 407-736-7064. Thank you, in advance, for your assistance.

**RECEIVED**

16 AUG

Legal Staff  
International Division

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The information contained in this facsimile message may contain attorney privileged and confidential information intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone, and return the original message to us. Thank you.

---

**Siemens Corporation**Legal and Intellectual Property  
Department4400 Alafaya Trail  
Orlando Florida 32826Tel: 407-736-2472  
FAX: 407-736-6440

\* \* \* COMMUNICATION RESULT REPORT ( JUN. 16. 2005 3:54PM ) \* \* \*

FAX HEADER 1: 407-736-6440  
FAX HEADER 2:TRANSMITTED/STORED : JUN. 16. 2005 3:48PM  
FILE MODE OPTION

ADDRESS

RESULT

PAGE

1008 MEMORY TX

USPTO

OK

11/11

REASON FOR ERROR UP OR LINE FAIL  
E-1) HANG UP  
E-3) NO ANSWERE-2) BUSY  
E-3) NO FACSIMILE CONNECTION**SIEMENS****FACSIMILE COVER SHEET**In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Guido Gentner

Application No.: 10/510,973

Filed: October 08, 2004

Title: METHOD FOR DETECTING A CHECK-BACK SIGNAL IN AN OPTICAL  
TRANSMISSION SYSTEM

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

► **FACSIMILE ATTN TO: CHARITTA A. BURT** **FAX NO.: 703-746-6704****RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE  
UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EQ/US)****Certificate of Transmission under 37 CFR 1.8**I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on  
June 16, 2005.

Ann Hickey

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

- This facsimile cover sheet which includes a Certificate of Transmission under 37 CFR 1.8 (1 pg)
- Response to Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office bearing "date mailed" of 05/03/2005 (2 pgs, original + 1 copy);
- Copy of Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office to be returned with response (2 pgs);
- Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address (4 pgs)
- Authorization to Act in a Representative Capacity including copy of Limited Recognition Under 37 CFR § 11.9(b) (2 pgs.)

**Number of pages being transmitted (including this cover sheet): 11 pgs**

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**Siemens Corporation**Legal and Intellectual Property  
Department4400 Alafaya Trail  
Orlando Florida 32826Tel: 407-736-2472  
FAX: 407-736-6440

**SIEMENS**

**FACSIMILE COVER SHEET**

In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Guido Gentner

Application No.: **10/510,973**

Filed: October 08, 2004

Title: **METHOD FOR DETECTING A CHECK-BACK SIGNAL IN AN OPTICAL TRANSMISSION SYSTEM**

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

► **FACSIMILE ATTN TO: CHARITTA A. BURT** **FAX NO.: 703-746-6704**

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on June 16, 2005.

*Ann Hickey*

Ann Hickey

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

- This facsimile cover sheet which includes a Certificate of Transmission under 37 CFR 1.8 (1 pg)
- Response to Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office bearing "date mailed" of 05/03/2005 (2 pgs, original + 1 copy);
- Copy of Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office to be returned with response (2 pgs);
- Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address (4 pgs)
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**Number of pages being transmitted (including this cover sheet): 11 pgs**

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**Siemens Corporation**

Legal and Intellectual Property  
Department

4400 Alafaya Trail  
Orlando Florida 32826

Tel: 407-736-2472  
FAX: 407-736-6440

## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Applicant: Guido Gentner  
Serial No.: 10/510,973  
Filed: October 08, 2004

Docket No.: 2002P06169WOUS  
Examiner: Not Yet Assigned  
Group Art Unit: Not Yet Assigned

Title: METHOD FOR DETECTING A CHECK-BACK SIGNAL  
IN AN OPTICAL TRANSMISSION SYSTEM

16.June.2005

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE  
UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop Missing Parts  
Commissioner for Patents  
P.O.Box 1450  
Alexandria, VA 22313-1450

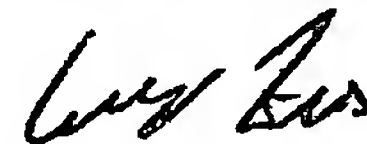
Sir:

This is a response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office having a mailing date of 05/03/2005 and for which a period for response of two (2) months from the mailing date of said Notice is set to expire 07/03/2005.

Enclosed is a Declaration by the present Inventors and a copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office.

Please charge Deposit Account No. 19-2179 for the surcharge of \$130.00 in accordance with 37 CFR 1.492(h). Issuance of a formal Filing Receipt is respectfully solicited.

Respectfully submitted,



6/16/2005

Georg Zeis  
LIMITED RECOGNITION - 4/21/2005-5/24/2006  
(407) 736-6170

Siemens Corporation  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, NJ 08830

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to  
703-746-6704 at the Patent and Trademark Office on June 16, 2005.

  
Ann Hickey

IDNR: 7034 / V: 03.05.20 / B: Val



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

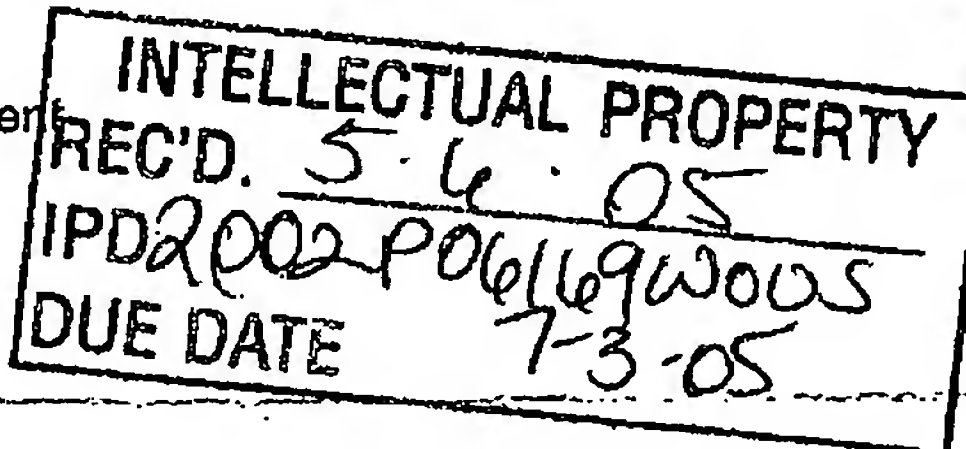
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/510,973	Guido Gentner	2002P06169WOUS

INTERNATIONAL APPLICATION NO.
-------------------------------

PCT/DE03/01075

LA. FILING DATE	PRIORITY DATE
04/01/2003	04/12/2002

Siemens Corporation  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, NJ 08830



CONFIRMATION NO. 6167

371 FORMALITIES LETTER



\*OC000000015893906\*

Date Mailed: 05/03/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/08/2004
- English Translation of the IA filed on 10/08/2004
- Copy of the International Search Report filed on 10/08/2004
- Copy of IPE Report filed on 10/08/2004
- Copy of Annexes to the IPE filed on 10/08/2004
- Preliminary Amendments filed on 10/08/2004
- Information Disclosure Statements filed on 10/08/2004
- Oath or Declaration filed on 10/08/2004
- U.S. Basic National Fees filed on 10/08/2004
- Substitute Specification filed on 10/08/2004
- Priority Documents filed on 10/08/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:



Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510,973	PCT/DE03/01075	2002P06169WOUS

FORM PCT/DO/EO/905 (371 Formalities Notice)

# Declaration and Power of Attorney For Patent Application

## Erklärung Für Patentanmeldungen Mit Vollmacht

### German Language Declaration

Als nachstehend benannter Erfinder erkläre ich hiermit an Eides statt:

dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen, dass ich, nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent für die Erfindung mit dem Titel beantragt wird:

Verfahren zur Detektion eines Kontrollsignals in einem optischen Übertragungssystem

deren Beschreibung hier beigefügt ist, es sei denn (in diesem Falle Zutreffendes bitte ankreuzen), diese Erfindung

- ☒ wurde angemeldet am 10-08-2004 unter der US-Anmeldenummer 10/510.973 oder unter der Internationalen Anmeldenummer im Rahmen des Vertrags über die Zusammenarbeit auf dem Gebiet des Patentwesens (PCT) und am \_\_\_\_\_ abgeändert (falls zutreffend).

Ich bestätige hiermit, dass ich den Inhalt der obigen Patentanmeldung einschliesslich der Ansprüche, die eventuell durch einen Zusatzantrag wie oben erwähnt abgeändert wurde, durchgesehen und verstanden habe.

Ich erkenne meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Titel 37, Code of Federal Regulations, § 1.56 von Belang sind.

Ich beanspruche hiermit ausländische Prioritätsvorteile gemäß Title 35, United States Code, § US-Code, § 119-(a)-(d), bzw. § 365(b) aller unten aufgeführten Auslandsanmeldungen für Patente oder Erfinderurkunden, oder § 365(a) aller PCT internationalen Anmeldungen, welche wenigstens ein Land ausser den Vereinigten Staaten von Amerika benennen, und habe nachstehend durch ankreuzen sämtliche Auslandsanmeldungen für Patente bzw. Erfinderurkunden oder PCT Internationale Anmeldungen angegeben, deren Anmeldetag dem der Anmeldung, für welche Priorität beansprucht wird, vorangeht.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Method for Detecting a Check-Back Signal in an Optical Transmission System

the specification of which is attached heretounless the following box is checked:

- ☒ was filed on 10-08-2004 as United States Application Number 10/510.973 or PCT International Application Number and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority under Title 35, 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

## German Language Declaration

Prior foreign applications  
Priorität beansprucht

Priority Claimed

10216279.4

DE

12.04.2002

☒ Yes  
Ja

☐ No  
Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

(Number)  
(Nummer)

0 (Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ Yes  
Ja

☐ No  
Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ Yes  
Ja

☐ No  
Nein

(Number)  
(Nummer)

0 (Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐ Yes  
Ja

☐ No  
Nein

Ich beanspruche hiermit die mir unter Title 35, US-Code, § 120 zustehenden Vorteile aller unten aufgeführten US-Patentanmeldungen bzw. § 365(c) aller PCT Internationalen Anmeldungen, welche die Vereinigten Staaten von Amerika benennen, und erkenne, insofern der Gegenstand eines jeden früheren Anspruchs dieser Patentanmeldung nicht in einer US-Patentanmeldung, bzw. PCT Internationalen Anmeldung in einer gemäß dem ersten Absatz von Title 35, US-Code, § 112 vorgeschriebenen Art und Weise offenbart wurde, meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Title 37, Code of Federal Regulations, § 1.56 von Belang sind und die im Zeitraum zwischen dem Anmeldetag der früheren Patentanmeldung und dem nationalen oder im Rahmen des Vertrags über die Zusammenarbeit auf dem Gebiet des Patentwesens (PCT) gültigen internationalen Anmeldetags bekannt geworden sind.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

PCT/DE03/01075

(Application Serial No.)  
(Anmeldeseriennummer)

01.04.2003

(Filing Date D, M, Y)  
(Anmeldedatum T, M, J)

anhängig

(Status)  
(patentiert, anhängig,  
aufgegeben)

pending

(Status)  
(patented; pending,  
abandoned)

(Application Serial No.)  
(Anmeldeseriennummer)

(Filing Date D, M, Y)  
(Anmeldedatum T, M, J)

(Status)  
(patentiert, anhängig,  
aufgegeben)

(Status)  
(patented, pending,  
abandoned)

Ich erkläre hiermit, daß alle in der vorliegenden Erklärung von mir gemachten Angaben nach bestem Wissen und Gewissen der Wahrheit entsprechen, und ferner daß ich diese eidesstattliche Erklärung in Kenntnis dessen ablege, daß wissentlich und vorsätzlich falsche Angaben oder dergleichen gemäß § 1001, Title 18 des US-Code strafbar sind und mit Geldstrafe und/oder Gefängnis bestraft werden können und daß derartige wissentlich und vorsätzlich falsche Angaben die Rechtswirksamkeit der vorliegenden Patentanmeldung oder eines aufgrund deren erteilten Patentes gefährden können.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Page 2

Form PTO/SB/103 (8-06)

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE



## German Language Declaration

VERTRETUNGSVOLMACHT: Als benannter Erfinder beauftrage ich hiermit den (die) nachstehend aufgeführten Patentanwalt (Patentanwälte) und/oder Vertreter mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Angelegenheiten vor dem US-Patent- und Markenamt: (Name(n) und Registrationsnummer(n) auflisten)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

And I hereby appoint

Terrence M. Brennan Reg. No. 42,360,  
John P. Musone Reg. No. 44,961,  
Daniel J. Staudt Reg. No. 34,733,  
Erk C. Swanson Reg. No. 40,194

Send Correspondence to:

Siemens Corporation  
Intellectual Property Department  
170 Wood Avenue South  
Iselin, NJ 08830

Telefongespräche bitte richten an:  
(Name und Telefonnummer)

Direct Telephone Calls to: (name and telephone number)

Elsa Keller (732) 321 - 3026

Voller Name des einzigen oder ursprünglichen Erfinders: <b>Guido Gentner</b>		Full name of sole or first inventor: <b>Guido Gentner</b>	
Unterschrift des Erfinders <i>Guido Gentner</i>	Datum <b>30.09.2004</b>	Inventor's signature <i>Guido Gentner</i>	Date <b>09/30/2004</b>
Wohnsitz <b>München, GERMANY</b>		Residence <b>München, GERMANY</b>	
Staatsangehörigkeit <b>DE</b>		Citizenship <b>DE (GERMANY)</b>	
Postanschrift <b>Ursberger Straße 7</b>		Post Office Address <b>Ursberger Straße 7</b>	
<b>81673 München</b>		<b>81673 München</b>	
<b>GERMANY</b>		<b>GERMANY</b>	
Voller Name des zweiten Miterfinders (falls zutreffend): <b>René Neumann</b>		Full name of second joint inventor, if any: <b>René Neumann</b>	
Unterschrift des Erfinders <i>René Neumann</i>	Datum <b>30.09.2004</b>	Inventor's signature <i>René Neumann</i>	Date <b>09/30/2004</b>
Wohnsitz <b>Planegg, GERMANY</b>		Residence <b>Planegg, GERMANY</b>	
Staatsangehörigkeit <b>DE</b>		Citizenship <b>DE (GERMANY)</b>	
Postanschrift <b>Mathildenstr. 42</b>		Post Office Address <b>Mathildenstr. 42</b>	
<b>82152 Planegg</b>		<b>82152 Planegg</b>	
<b>GERMANY</b>		<b>GERMANY</b>	

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

(Supply similar information and signature for third and subsequent joint inventors).

Page 3

Form PTO/BB/103 (8-98)

Patent and Trademark Office-U.S. Department of COMMERCE

Voller Name des dritten Miterfinders:		Full name of third joint inventor:	
Gerhard Thanhäuser		Gerhard Thanhäuser	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
<i>Gerhard Thanhäuser</i>	30.9.09	<i>Gerhard Thanhäuser</i>	09/30/2006
Wohnsitz		Residence	
Mering, GERMANY		Mering, GERMANY	
Staatsangehörigkeit		Citizenship	
DE		DE (GERMANY)	
Postanschrift		Post Office Address	
Luisenstr. 17		Luisenstr. 17	
86415 Mering		86415 Mering	
GERMANY		GERMANY	
Voller Name des vierten Miterfinders:		Full name of fourth joint inventor:	
Unterschrift des Erfinders		Inventor's signature	
Datum		Date	
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	
Voller Name des fünften Miterfinders:		Full name of fifth joint inventor:	
Unterschrift des Erfinders		Inventor's signature	
Datum		Date	
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	
Voller Name des sechsten Miterfinders:		Full name of sixth joint inventor:	
Unterschrift des Erfinders		Inventor's signature	
Datum		Date	
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

(Supply similar information and signature for third and subsequent joint inventors).

Page 4

Form PTO/SB/103 (8-06)

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

**AUTHORIZATION TO ACT IN A REPRESENTATIVE CAPACITY**

In re Application of:

Inventor: G. Gentner et al.

Application No.: 10/510,973

Filed: October 08, 2004

Title: **METHOD FOR DETECTING A CHECK-BACK SIGNAL IN AN  
OPTICAL TRANSMISSION SYSTEM**

Attorney Docket No. 2002P06169WOUS


Art Unit: Not Yet Assigned  
Examiner: Not Yet Assigned

The practitioner named below is authorized to conduct interviews and has the authority to bind the principal concerned. Furthermore, the practitioner is authorized to file correspondence in the above-identified application pursuant to 37 CFR 1.34:

Name	Registration Number
Georg Zels	LIMITED RECOGNITION 4/21/2005 – 5/24/2006  (Copy enclosed herewith)

This is not a Power of Attorney to the above-named practitioner. Accordingly, the practitioner named above does not have authority to sign request to change the correspondence address, a request for an express abandonment, a disclaimer, a power of attorney, or other document requiring the signature of the applicant, assignee of the entire interest or an attorney of record. If appropriate, a separate Power of Attorney to the above-named practitioner should be executed and filed in the United States Patent and Trademark Office.

**SIGNATURE of Practitioner of Record**

Signature		Date	6/16/05
Name	JOHN P. MUSONE	Registration No., if applicable	44,961
Telephone	407-736-6449		

This form offers a sample or suggested format for an authorization for an agent. See MPEP § 713.05 for more information. This sample form is not an OMB officially approved form.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

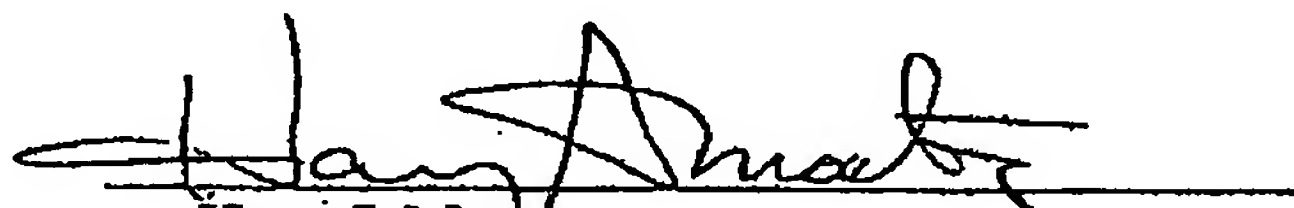
**BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE  
UNITED STATES PATENT AND TRADEMARK OFFICE**

**LIMITED RECOGNITION UNDER 37 CFR § 11.9(b)**

Georg Zeis is hereby given limited recognition under 37 CFR § 11.9(b) as an employee of Siemens Corporation to prepare and prosecute patent applications wherein the assignee of record of the entire interest is Siemens AG. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Georg Zeis ceases to lawfully reside in the United States, (ii) Georg Zeis's employment with Siemens Corporation ceases or is terminated, or (iii) Georg Zeis ceases to remain or reside in the United States on an L1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the United States Patent and Trademark Office.

**Expires: May 24, 2006**



Harry L. Moatz

Director of Enrollment and Discipline